Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
Data File : PL047757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 09:43
Operator : AJ\SJ
Sample : K2534-10
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 10:40:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.330	3.942	136.6E6	35486257	14.768	14.865
28) SA	Decachlor...	8.002	8.980	133.0E6	35779235	11.883	12.534
	Target Compounds						
10) B	gamma-Chl...	5.238f	0.000	5502231	0	0.413	N.D. #
11) B	alpha-Chl...	0.000	6.114	0	1921697	N.D.	0.635 #
12) B	4,4'-DDE	5.443	6.272	123.1E6	28616955	9.900	10.363
14) MA	Endrin	5.824	6.665f	6049183	1108070	0.509	0.434
16) A	4,4'-DDD	0.000	6.765	0	1807467	N.D.	0.805 #
17) MA	4,4'-DDT	6.188	7.059	87900515	23704726	8.817	9.951

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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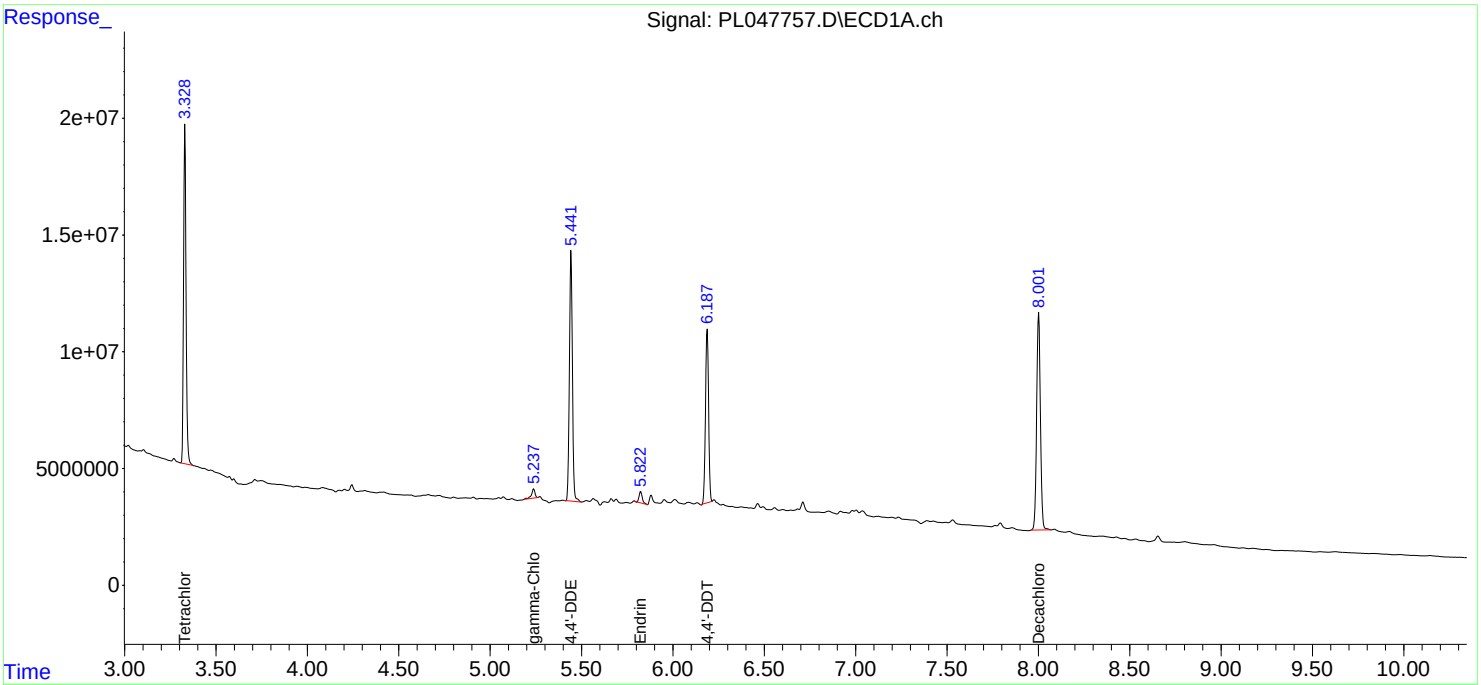
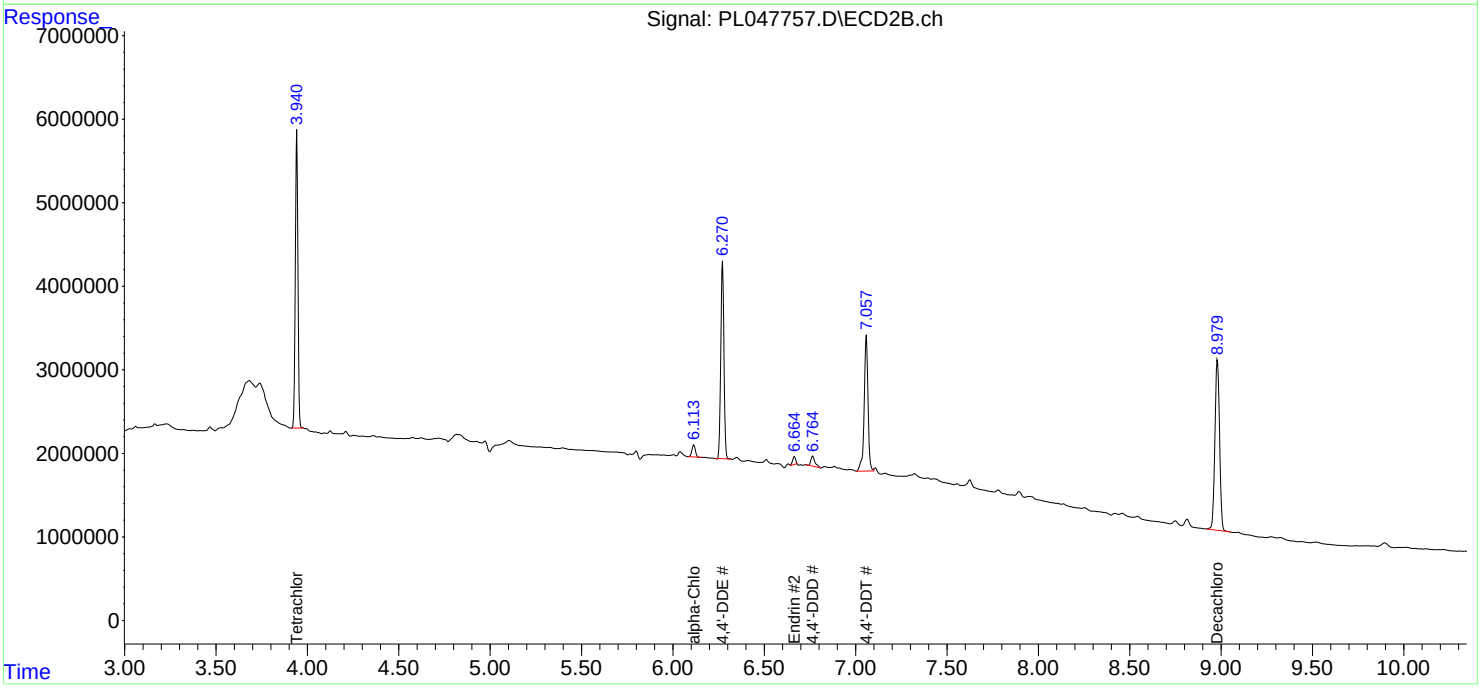
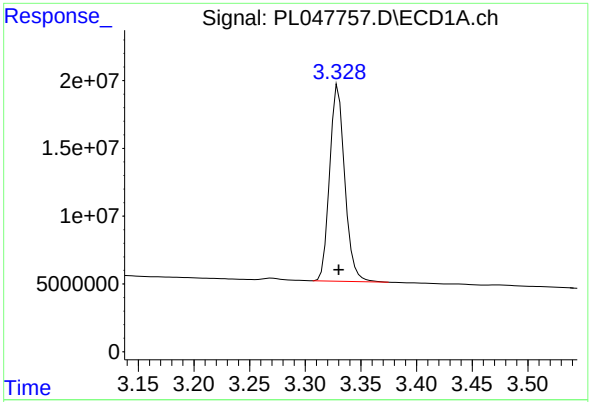


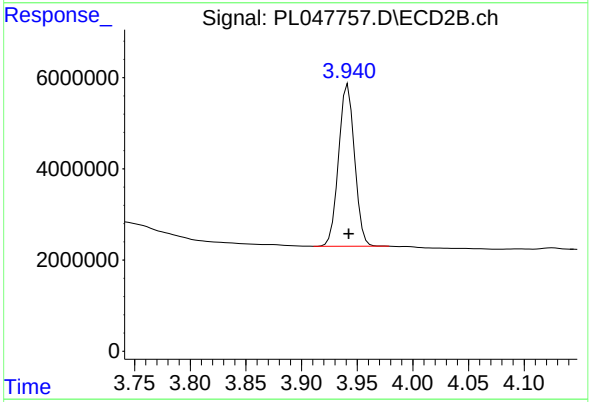




#1 Tetrachloro-m-xylene

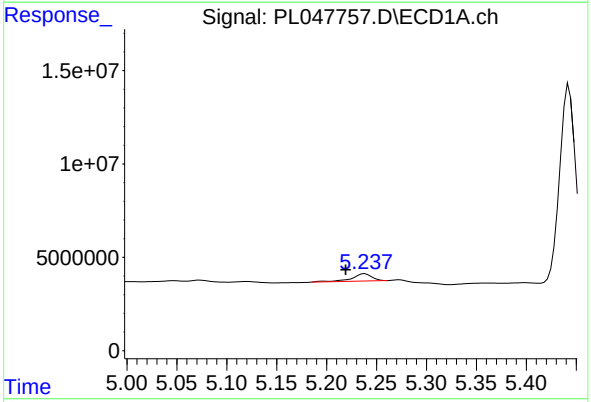
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 136576138
Conc: 14.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



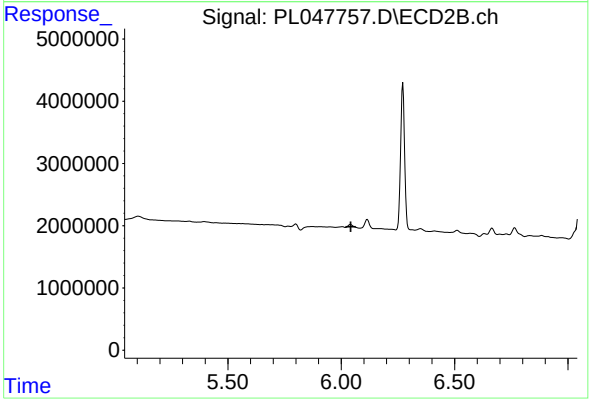
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 35486257
Conc: 14.86 ng/ml



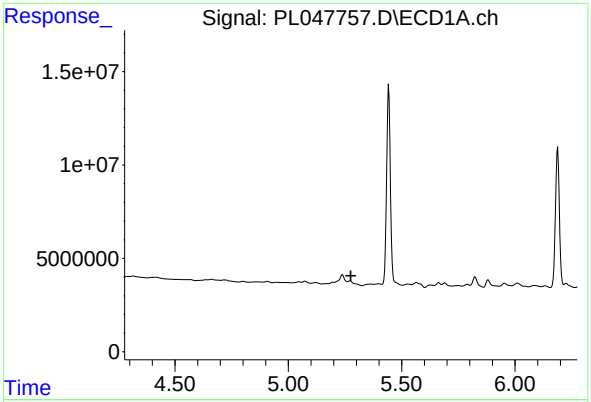
#10 gamma-Chlordane

R.T.: 5.238 min
Delta R.T.: 0.019 min
Response: 5502231
Conc: 0.41 ng/ml



#10 gamma-Chlordane

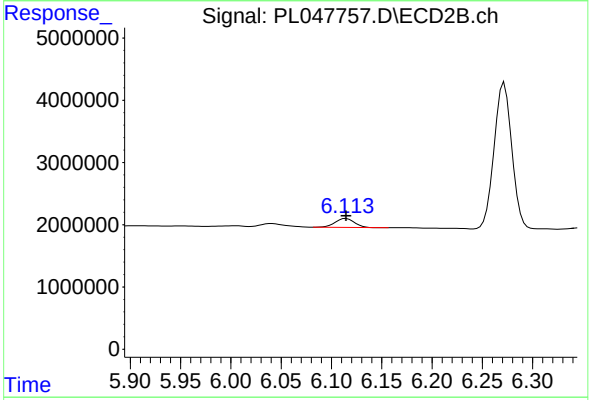
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

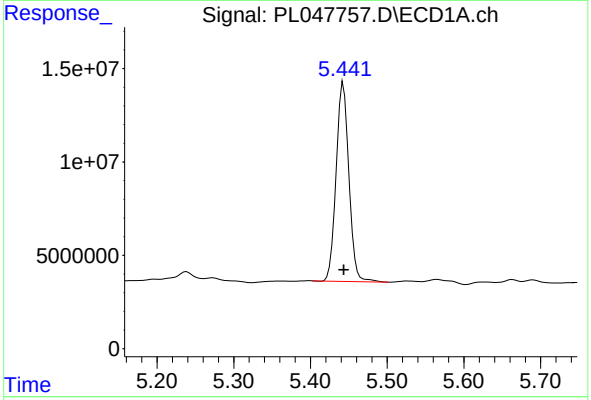
R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



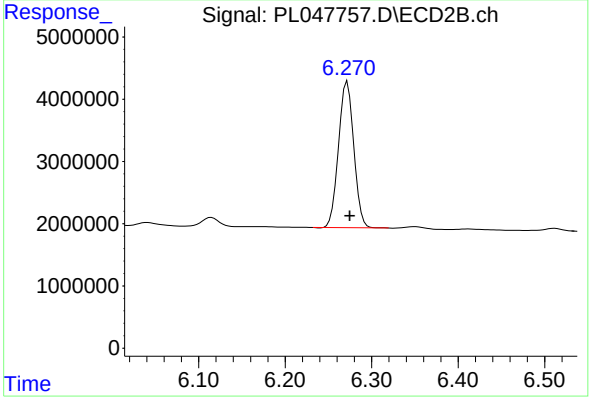
#11 alpha-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 1921697
Conc: 0.64 ng/ml



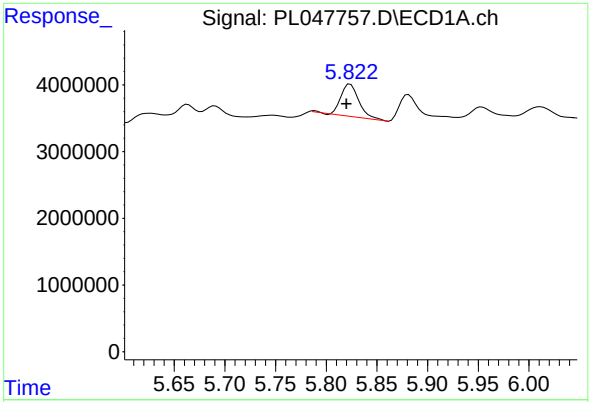
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 123148725
Conc: 9.90 ng/ml



#12 4,4'-DDE

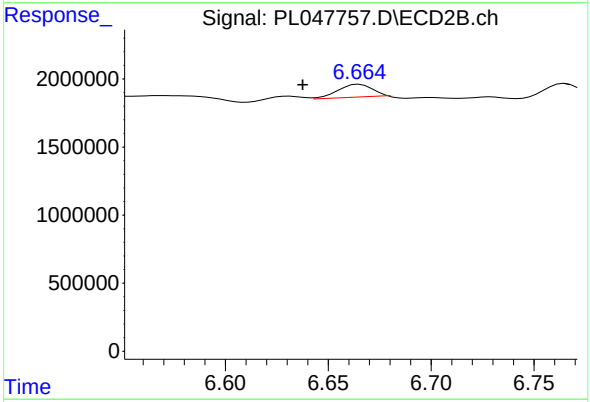
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 28616955
Conc: 10.36 ng/ml



#14 Endrin

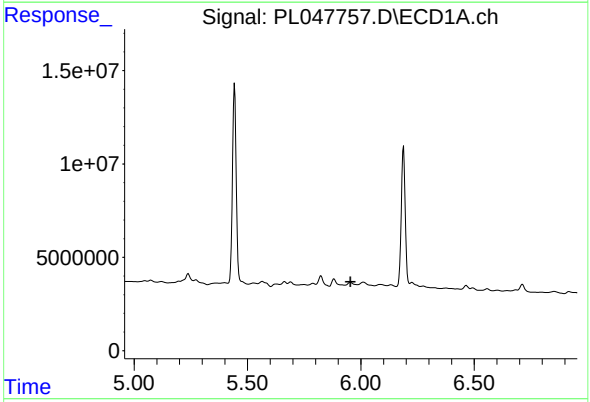
R.T.: 5.824 min
Delta R.T.: 0.004 min
Response: 6049183
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



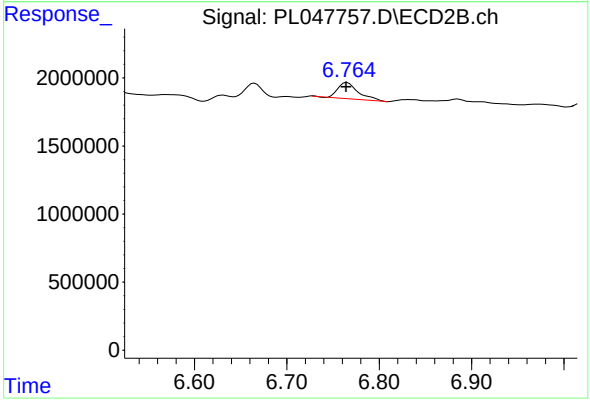
#14 Endrin

R.T.: 6.665 min
Delta R.T.: 0.028 min
Response: 1108070
Conc: 0.43 ng/ml



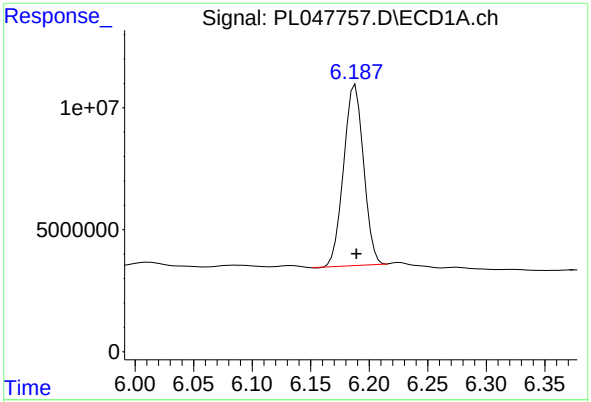
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

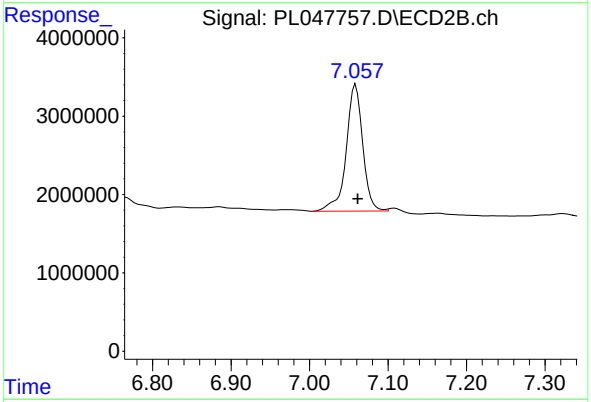
R.T.: 6.765 min
Delta R.T.: 0.001 min
Response: 1807467
Conc: 0.81 ng/ml



#17 4,4'-DDT

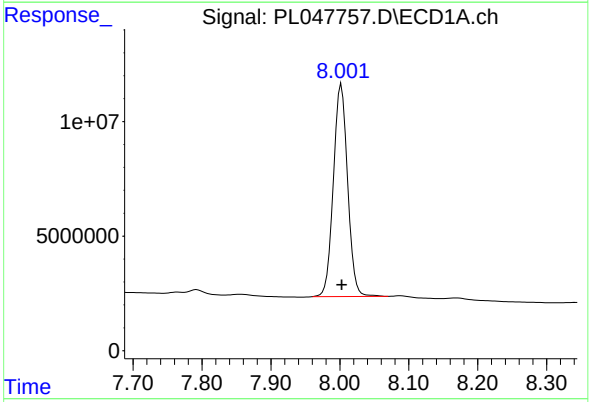
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 87900515
Conc: 8.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



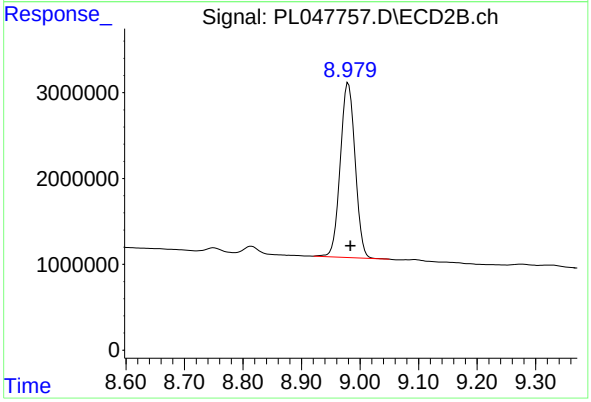
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 23704726
Conc: 9.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 133026273
Conc: 11.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 35779235
Conc: 12.53 ng/ml